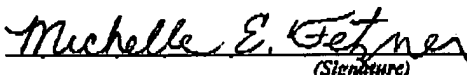
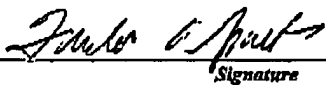


CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8) Applicant(s): B. Martinez-Tovar et al.			Docket No. SCB-0006	
Application No. 09/470,343	Filing Date 12/22/1999	Examiner T. Chambers	Group Art Unit 3641	
Invention: TITANIUM SEMICONDUCTOR BRIDGE IGNITER				
RECEIVED CENTRAL FAX CENTER DEC 16 2004				
I hereby certify that this <u>Amendment Transmittal Letter (1 page) and Response to Office Action (12 pages)</u> <small>(Identify type of correspondence)</small> is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>(703) 306-4195</u>) on <u>December 16, 2004</u> <small>(Date)</small>				
<u>Michelle E. Fetzner</u> <small>(Typed or Printed Name of Person Signing Certificate)</small>  <small>(Signature)</small>				
Note: Each paper must have its own certificate of mailing.				

AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No. SCB-0006	
Applicant(s): B. Martinez-Tovar et al.						
Application No. 09/470,343	Filing Date 12/22/1999	Examiner T. Chambers	Customer No. 23413	Group Art Unit 3641	Confirmation No. 6032	
Invention: TITANIUM SEMICONDUCTOR BRIDGE IGNITER						
COMMISSIONER FOR PATENTS:						
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	38 -	36 =	2 x	\$50.00	\$100.00	
INDEP. CLAIMS	4 -	5 =	0 x	\$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$100.00	
<input type="checkbox"/> No additional fee is required for amendment. <input checked="" type="checkbox"/> Please charge Deposit Account No. 06-1130 in the amount of \$100.00 <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 06-1130 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card, Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
 _____ Signature			Dated: December 16, 2004			
Frederick A. Spaeth Registration No. 33,793 Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 Telephone: (860) 286-2929 Facsimile: (860) 286-0115			<div style="border: 1px solid black; padding: 5px;"> I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ _____ (Date) _____ Signature of Person Mailing Correspondence See Certificate of Facsimile Transmission. Typed or Printed Name of Person Mailing Correspondence </div>			
CC:						

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: B. Martinez-Tovar et al	: GROUP ART UNIT: 3641
SERIAL NO: 09/470,343	: EXAMINER: T. Chambers
FILING DATE: December 22, 1999	: CONFIRMATION NO: 6032
TITLE: TITANIUM SEMICONDUCTOR BRIDGE IGNITER	: ATTY. DKT.: SCB-0006 : (formerly P-1583)

RESPONSE TO OFFICE ACTION

Mail Stop AF

December 16, 2004

Commissioner For Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

This paper is responsive to the office action mailed October 19, 2004 in the captioned application.

Amendments to the claims begin on the following page.